



In re Application of: RATLEDGE et al.  
 Application No. 10/030,700  
 Filed: January 14, 2002  
 For: CULTURE OF MICROORGANISMS FOR THE SYNTHESIS OF A POLYUNSATURATED FATTY ACID

U.S. Patent and Trademark Office  
 220 20<sup>th</sup> Street S. Customer Window, Mail Stop Amendment  
 Crystal Plaza Two, Lobby, Room 1B03  
 Arlington, VA 22202

Sir:

- ☐ Small entity status is claimed for this application under 37 CFR 1.27.
- ☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

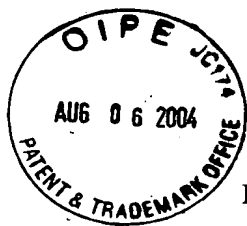
					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE		three-month			\$ 0.00			\$950.00
	subtract time extension fee previously paid	none			(\$ 0.00)			(\$ 0.00)
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	ADDIT. CLAIM FEE
TOTAL		MINUS		=0	x 9=	\$	x 18=	\$
INDEPENDENT		MINUS		=0	x 43=	\$	x 86=	\$
<input type="checkbox"/>	FIRST PRESENTATION OF MULTIPLE CLAIM				+ 145=	\$	+ 290=	\$
<b>TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT</b>					TOTAL	\$	TOTAL	\$950.00

- ☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Shannon Schemel, Reg. No. 47,926  
 LEYDIG, VOIT & MAYER  
 700 Thirteenth Street, N.W., Suite 300  
 Washington, DC 20005-3960  
 (202) 737-6770 (telephone)  
 (202) 737-6776 (facsimile)

Date: August 6, 2004  
 SDS:ves



**PATENT**  
Attorney Docket No. 401544

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

RATLEDGE et al.

Art Unit: 1651

Application No. 10/030,700

Examiner: I. Marx

Filed: January 14, 2002

For: CULTURE OF MICROORGANISMS  
FOR THE SYNTHESIS OF A  
POLYUNSATURATED FATTY ACID

**RESPONSE TO OFFICE ACTION**

U.S. Patent and Trademark Office  
220 20<sup>th</sup> Street S. Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, VA 22202

Dear Sir:

In response to the Office Action dated February 20, 2004, Applicants petition for a three-month extension of time, submit the requisite fee therefor, and request that the referenced patent application be amended as shown below.

08/09/2004 LWONDIH1 00000012 121216 10030700

01 FC:1253 950.00 DA